

United States Department of Agriculture



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April 9, 2014

ANIMAL WASTE MANAGEMENT FIELD HANDBOOK (NEH Part 651)  
210 – ENG  
Notice IL27

SUBJECT: ENG – National Engineering Handbook (NEH), Part 651, Agricultural Waste Management Field Handbook (AWMFH)

Purpose. To release a Roof Runoff design spreadsheet and cancel existing supplements related to gutter and downspout design

Effective Date: Upon receipt.

Explanation of Changes. A Roof Runoff Structure design spreadsheet has been developed and approved for use. Major functions include:

- County-specific rainfall data
- Capacity for many gutter styles and sizes, including user designated size
- Automatically fills out appropriate standard drawings and design documentation details

This notice cancels Illinois AWMFH supplement IL10-2(1) through IL IL10-2(2). All gutter and downspout designs from this date forward will use the design spreadsheet released with this Notice.

The Illinois NRCS engineering website will be updated to include the new spreadsheet at [http://www.nrcs.usda.gov/wps/portal/nrcs/detail/il/technical/engineering/?cid=nrcs141p2\\_030572](http://www.nrcs.usda.gov/wps/portal/nrcs/detail/il/technical/engineering/?cid=nrcs141p2_030572).

Filing Instructions. Holders of hard copy Agricultural Waste Management Field Handbook binders should:

1. Discard or archive AWMFH supplements IL10-2(1) through IL IL10-2(2).
2. Replace the AWMFH Table of Contents dated 8-19-10 with the attached Table of Contents.

Any questions regarding this submittal should be directed to the Area Engineer.

A handwritten signature in black ink, appearing to read "Ivan N. Dozier", is written over a printed name and title.

**Acting For**  
IVAN N. DOZIER  
State Conservationist

Attachments

Dist: All IL NRCS and SWCD Employees

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